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027785 7890 03/01/2006

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Alison Wu	(Depositor's name)
A. Wu	(Signature)
May 23, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/708,197	04/20/2004	Ying-Yao Lin	REAP0028USA4	3196

TITLE OF INVENTION: LINEAR DECIBEL-SCALE VARIABLE GAIN AMPLIFIER

05/24/2006 CNGUYEN1 00000015 503105 10709197

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	01 FC-1504 02 FEE 1400.00 03 FEE 300.00	1400.00 1400.00	DATE DUE 06/01/2006
nonprovisional	No	\$1400	\$300			

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, LINH V	2819	330-258000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list <input type="checkbox"/> (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, <input type="checkbox"/> (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1. Winston Hsu <input type="checkbox"/> 2. _____ 3. _____
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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Realtek Semiconductor Corp.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

2 Innovation Rd. II, Science Park, HsinChu, Taiwan, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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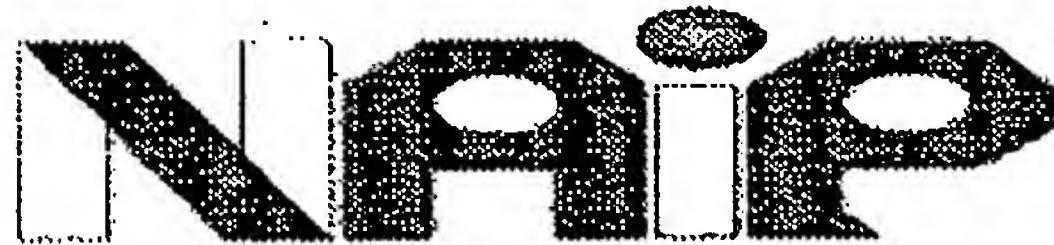
Date 05/23/2006

Typed or printed name **Winston Hsu**

Registration No. **41,526**

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FROM: Winston Hsu, PATENT AGENT, REG. NO.: 41,526

SERIAL NO.: 10/709,197

ATTORNEY DOCKET NO.: REAP0028USA4

SUBJECT: ISSUE FEE PAYMENT

TOTAL PAGES: 2 PAGES (INCLUDING COVER PAGE)

Winston Hsu 05/23/2006

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